PTO/SB/05 (12/97)

for use through 09/30/00. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Please type a plus sign (+) inside

TI-30553 Attorney Docket No. First Named Inventor or Application Identifier Joseph R. Zbiciak Microprocessor With Rounding Dot Product Instruction

(Only for new nonprovisional applications under 37 CFR 1.53(b))

		Express N	iaii L	abern	10.		L547742211		
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents			Al	DDF	RESS	TO: Assistant Commissioner for Patent Box Patent Application Washington, DC 20231			7030
	te Transmittal Form (e.g., PTO/SB/17) bmit an original, and a duplicate for fee processing)			6. Microfiche Computer Program (Append					(925 (09/
2. X Specification (preferred arrangement	·	34	J	7.		eotide and/o plicable, all	or Amino Acid Sequence necessary)	e Submission .	Ļ
<ul> <li>Descriptive title of the</li> <li>Cross References to F</li> </ul>					a.		Computer Readable	Сору	
	Statement Regarding Fed sponsored R&D Reference to Microfiche Appendix				b.		Paper Copy (identica	I to computer copy)	1
<ul> <li>Background of the Inventor</li> <li>Brief Summary of the Inventor</li> </ul>	Background of the Invention				C.		Statement verifying in	dentical of above co	pies
•	- Brief Description of the Drawings (if filed)				ACCOMPANYING APPLICATION PARTS				
<ul><li>Claim(s)</li><li>Abstract of the Disclos</li></ul>	ure			8.		Assignme	ent Papers (cover sheet	& Documents(s))	
3. X Drawing(s) (35 USC d1	13) [Total Sheets	6	1	9.			3.73(b) Statement ere is an assignee)	Power of Attorney	·
4. Oath or Declaration	[Total Pages	Х	1	10.		. •	ranslation Document (if	applicable)	•
a. Newly Executed	(original or copy)			11.	X	Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations			
	or application (37 CFR §1.63(d)) Idivisional with Box 17 complete	d)	I	12.		Prelimina	ry Amendment		
[Note Box 5 below]				13.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i.  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b).				14. 15.		*Small Entity Statement filed in prior application Status still proper and desired (PTO/SB/09-12)  Certified Copy of Priority Document(s)			
5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				16.	w stateme	Other:	oriority is claimed)  d to be entitled to pay smal	ll entity fees, except	
where one has been filed in a prior application and is being relied upon.  17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:							nent:		
					-		-	-	
□ Continuation       □ Divisional       □ Continuation-in-part (CIP)       of prior application No: /       /         Prior application information:       Examiner       Group / Art Unit:							<u> </u>		
-	18. CORR	ESPOND	EN	CE A	DDR	SS			_
Customer Number or Bar Code Label  23494 or Correspondence address below  (Insert Customer No. or Attach bar code label here)					-				
NAME Gerald E. L	·	2. 7.0. OF AL			000				-
ADDRESS Gerald E. L	.ans								
CITY	STATE						ZIP CODE		
COUNTRY TELEPHONE 972-917-5287 FAX 972-917-4418						3			
Name (Print/Type)	Gerald E. Laws	)/	_		Reg	istration N	lo. (Attorney/Agent)	39,268	
Signature	H	The	Ze	ec		0.0	Date ctober 31, 2000		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time vill yet depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL  Patent fees are subject to appual revision on October 1	Complete If Known					
	Application Number		*			
a contracts are debject to annual revision on october 1.	Filing Date	October 31, 2000				
These are the fees effective October 1, 1997  Small Entity payments <u>must</u> be supported by a small entity statement,	First Named Inventor	Joseph R. Zbiciak				
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name					
Express Mailing Label No.: EL547742211	Group / Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 710.00	Attorney Docket No.	TI-30553				

METHOD OF PAYMENT					FEE (	CALCULAT	ION (continued)	
The Commissioner is hereby authorized to charge to the following		3.	ADDIT	IONAL	FEES			
Deposit Account,								
Deposit Account Number 20-0668		Large Fee Code	Entity Fee	Fee Code	Entity Fee (\$)			
			<b>(S)</b>			Fee Description		Fee Paid
Deposit Account Name Texas Instruments Inco	rporated	105 127	130 50	205 227	65 25	Surcharge - la Surcharge - la	te filing fee te provisional filing fee or	
Name			•			cover sheet.	to provisional mang recoor	
Charge any additional fee required or credit any overpayment Charge all indicated fees and any additional fee required or credit any overpayment		139	130	139	130	Non-English s	pecification	
		147	2,520	147	2,520	For filing a red	uest for reexamination	
2. Payment Enclosed:			920*	112	920*	Requesting pu Examiner action	ublication of SIR prior to on	ļ
Check Money Order	Other	113	1,840*	113	1,840*	Requesting pu Examiner action	ublication of SIR after on	
FEE CALCULATION		115	110	215	55	Extension for	reply within first month	
BASIC FILING FEE		116	380	216	200	Extension of ti	me within second month	
		117	870	217	475	Extension of ti	me within third month	
Laig Entity Small Entity ਼ੌਵੇਂ Fee Fee Fee Fee Description Fee (\$) Code (\$)	Fee Paid	118	1,360	218	755	Extension of ti	me within fourth month	
Pee (\$) Code (\$) Cõde		128	1,850	228	1,030	Extension of ti	me within fifth month	
101 710 201 395 Utility filing fee	\$710	119	300	219	155	Notice of Appe	eal	
106 310 206 165 Design filing fee 107 480 207 270 Plant filing fee	\$	120	300	220	155	•	support of an appeal	
107 480 207 270 Plant filing fee	\$	121	260	221	135	Request for or	<del>-</del>	
108 760 208 395 Reissue filing fee	\$	138	1,510	138	1,510		itute a pubic use proceeding	
ff4 150 214 75 Provisional filing fee	\$	140	110	240	55	Petition to revi	ive - unavoidable	
SUBTOTAL (1)	(\$)710	141	1,210	241	660		ive - unintentional	
i A	(0). 10	142	1,210	242	660	Utility issue fe	•	
2: EXTRA CLAIM FEES		143 144	430 580	243	225 335	Design issue f		
Foo		122	130	244 122	130	Plant issue fee	e Commissioner	
Fee Extra Claims from	Fee Paid	123	50	123	50		ed to provisional applications	. —
below		126	240	126	240		Information Disclosure Stmt	!!!
Total Cfaims 15 -20**= 0 x 18	= 0	581	40	581	40	Recording eac	ch patent assignment per	
Independent 2 -3** = 0 x 80	= 0	İ	property (time number of properties			number of properties)		
Multiple Dependent 260	=	146	760	246	395	Filing a submi CFR 1.129(a))	ssion after final rejection (37	
		149	760	249	395		tional invention to be CFR 1.129(b))	
**or number previously paid, if greater, For Reissue, see below						examinien (3)	OI N 1.129(U);	
Large Entity Small Entity								
Fee Fee Fee Fee Des	cription							
Code (\$) Code (\$) 103 18 203 11 Claims in excess of	20	Othe	er fee (s	necify)	1			
102 78 202 41 Independent Claims			J 100 (5	pccy,				L
102 76 202 41 independent claims 104 260 204 135 Multiple dependent of								
109 78 209 41 **Reissue independe								
original patent		Other fee (specify)						
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SUBTOTAL (2)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)							
SUBMITTED BY							Complete (if applic	cable)
Gerald F Laws			_	_			Reg. Number	39,268
Typed or Printed Name					Date		Deposit Account User ID	
Signature	1// sev	亼		Octobe	r 31, 2000	,	ļ .	J